

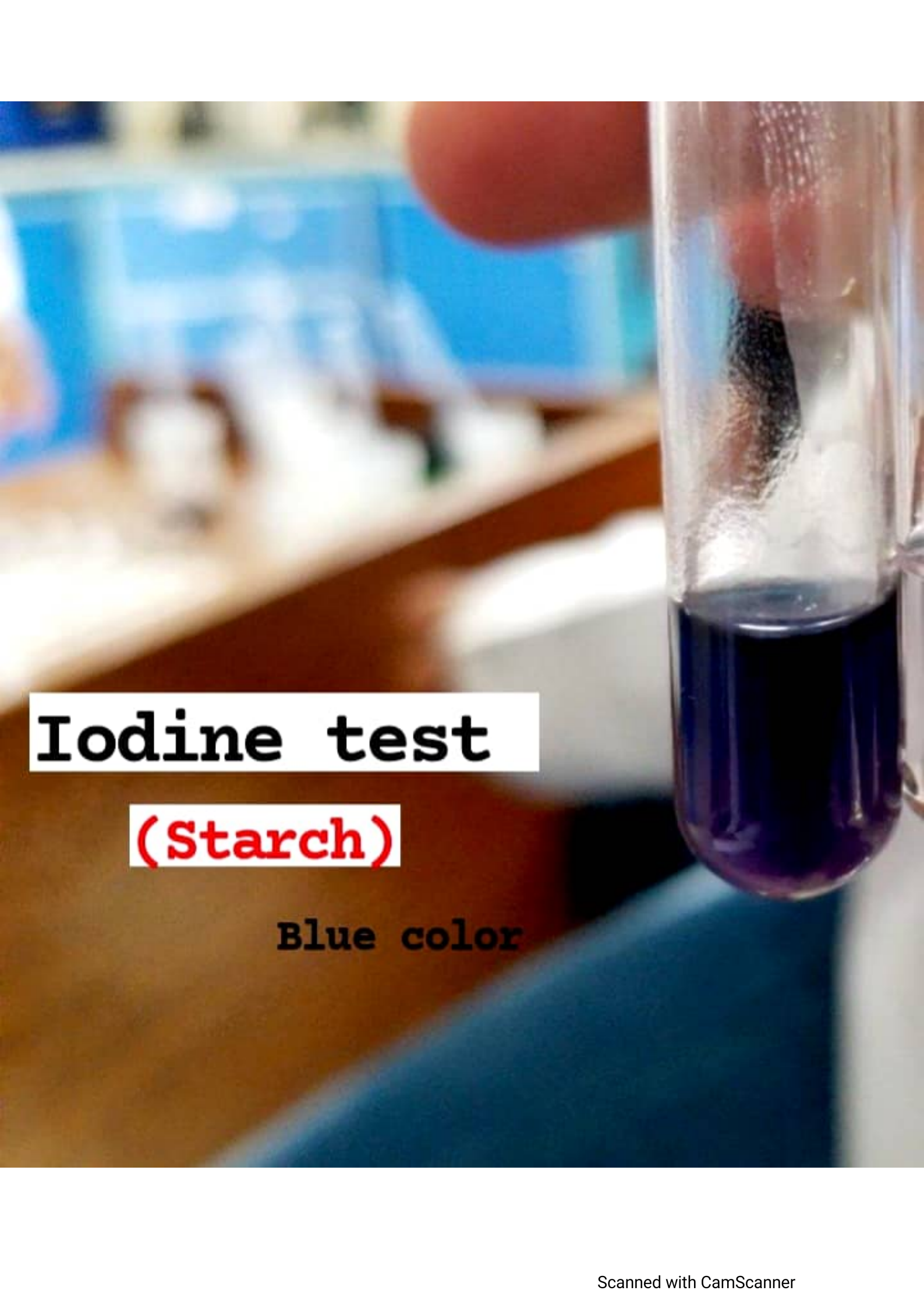


Molisch test

(Carbohydrates sol.)

Violet ring

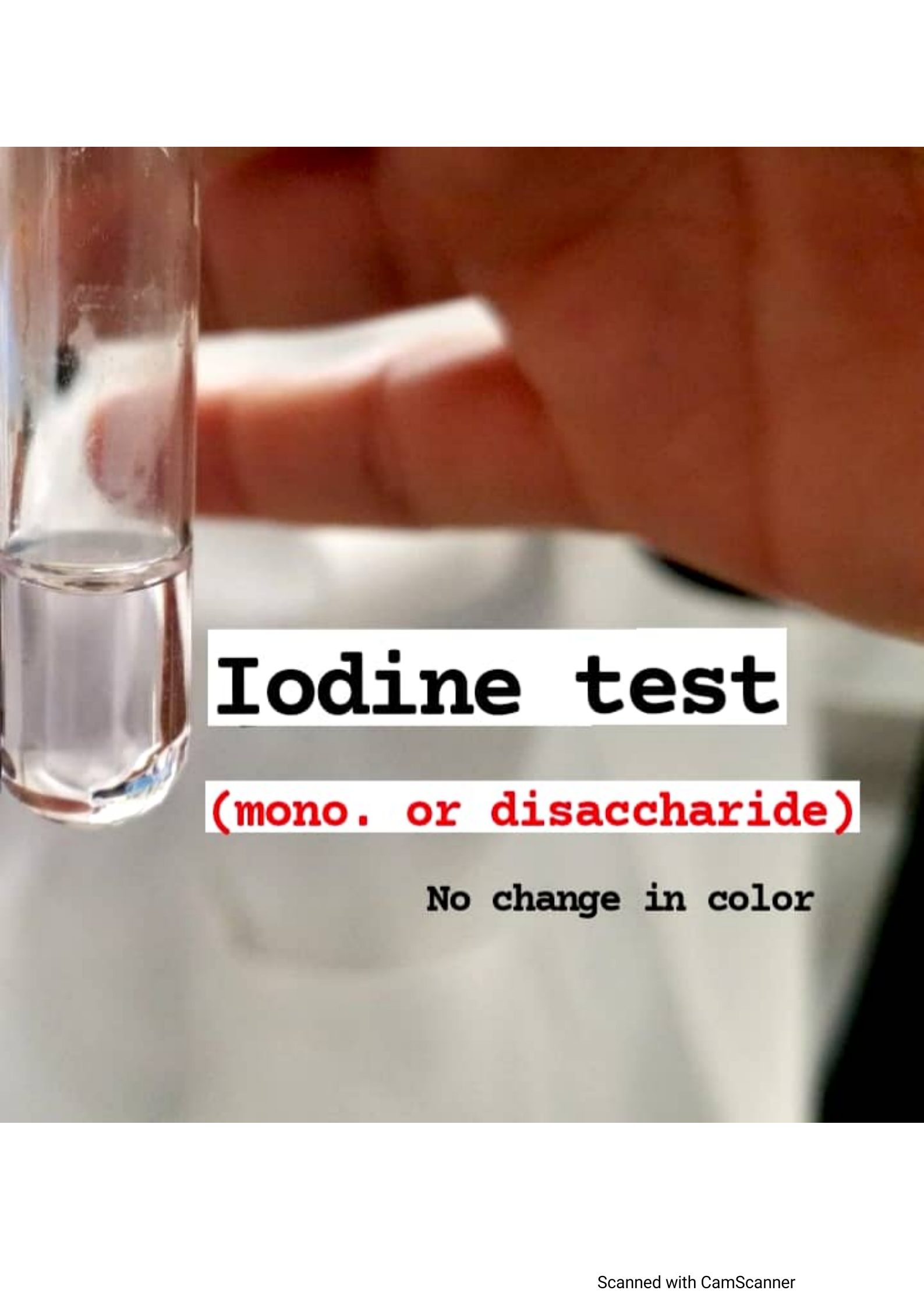


A close-up photograph of a glass test tube held vertically by a person's hand. The test tube contains a dark blue liquid at the bottom, which is the result of an iodine test for starch. The background is a blurred laboratory setting with various equipment and a wooden bench.

Iodine test

(Starch)

Blue color

A close-up photograph of a hand holding a glass test tube. The test tube contains a clear, colorless liquid. The background is blurred, showing a white surface and a white cloth.

Iodine test

(mono. or disaccharide)

No change in color



Benedict's test

**(Reducing sugar;
mono. Or disaccharide)**

Red color or ppt

Practical Biochemistry I

Second Year Pharmacy

Student Name: Mohammed Absabri

2021/10/12

Name of Test	Observation	Result
1) Molisch's test	violet ring	This solution is CHO ✓
2) Iodine test	Blue Colour	It is starch ✓
3) Molisch's test	violet ring	It is starch ✓
4) Iodine test	no change	It's mono or disaccharides ✓
5) Benedict test	Red Colour ppt	It is reducing mono or disaccharides ✓ Alh

Dr. Ahlam AL-Hababi